IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joel Q. Xue Examiner: Salieu M. Abraham

Appl. No.: 10/749,540 Confirmation No. 8825

Filing Date: December 31, 2003 Art Unit: 3709

Title: SYSTEM AND METHOD FOR REGISTERING AN IMAGE WITH

A REPRESENTATION OF A PROBE

AMENDMENT AFTER NON-FINAL OFFICE ACTION

Mail Stop-AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This communication is responsive to the Non-Final Office Action dated June 13, 2007, concerning the above-referenced patent application. Entry of the amendments included herein is respectfully requested.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.